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**1 Architectural directions for microsequencers**

 Michael Aspinwall, *Proc Lata*  
 January 1988 **Computers and Electrical Engineering**, Volume 14 Issue 1-2  
 Publisher: Pergamon Press, Inc.  
 Additional Information: [full citation](#), [abstract](#), [references](#)
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**2 Towards a new multimedia synchronization mechanism and its formal definition**

 J.-F. Courchès, R. Cruz de Oliveira, L.F. Port de Costa Carmo  
 October 1994 **ACM Multimedia '94: Proceedings of the second ACM international conference on Multimedia**  
 Publisher: ACM  
 Full text available: [full](#) (1.01 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [reviews](#)
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The design of a distributed multimedia application involves both temporal and spatial synchronization problems related to the processing, transport, storage, retrieval and presentation of data, sound, still images and video. Within this general framework, ...

**3 Environmental Protection as a Challenge to Applied Informatics - A Workshop Introduction**

 Bernd Paegle  
 September 1992 **Proceedings of the IFIP 12th World Computer Congress on Education and Society - Information Processing '92 - Volume 2 - Volume 2**, Volume 2  
 Publisher: North-Holland Publishing Co.  
 Additional Information: [full citation](#)
**Bibliometrics:** Downloads (6 Weeks): n/a Downloads (12 Months): n/a Downloads (Overall): n/a Citation Count: 0

**4 A new priority based congestion control protocol for Wireless Multimedia Sensor Networks**

 Mohammad Hossein Yaghmaei, Donald Adjeroh  
 June 2008 **WOWMOM '08: Proceedings of the 2008 International Symposium on a World of Wireless, Mobile and Multimedia Networks**  
 Publisher: IEEE Computer Society  
 Full text available: [full](#) [Publisher Site](#) Additional Information: [full citation](#), [abstract](#)
**Bibliometrics:** Downloads (6 Weeks): n/a Downloads (12 Months): n/a Downloads (Overall): n/a Citation Count: 0

New applications made possible by the rapid improvements and miniaturization in hardware has motivated recent developments in Wireless Multimedia Sensor Networks (WMSNs). As multimedia applications produce huge volumes of data which require high transmission ...

**5 Similarity Measurement Between Images**

 Chang-Chun Chen, Kenneth-Jung Chu  
 July 2005 **COMPASAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 02 - Volume 02**  
 Publisher: IEEE Computer Society  
 Full text available: [full](#) [Publisher Site](#) Additional Information: [full citation](#), [abstract](#)
**Bibliometrics:** Downloads (6 Weeks): n/a Downloads (12 Months): n/a Downloads (Overall): n/a Citation Count: 2

Experimental results of applying two similarity measurements, Euclidean distance and chord distance, to test a set of six Brodatz's textures are reported. Experiments show that in addition to feature extraction, A similarity measurement between images ...

Also published in:

 July 2005 **COMPASAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 02**

Volume 02

**6 Global stabilization for systems evolving on manifolds**

M. Stokich, M. Krichmar, E. Skatani

April 2006 : **Journal of Dynamical and Control Systems** , Volume 12 Issue 2

**Publisher:** Kluwer Academic Publishers

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

We show that any globally asymptotically controllable system on any smooth manifold can be globally stabilized by a state feedback. Since we allow discontinuous feedbacks, we interpret the solutions of our systems in the "sample and hold" sense introduced ...

**Keywords:** asymptotic controllability, control systems on manifolds, input-to-state stabilization

7 An analysis of the low-earth-orbit communications environment

Robert Joseph Diersing

January 1992 : An analysis of the low-earth-orbit communications environment

**Publisher:** Texas A & M University

Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

**Keywords:** satellite communications

8 Support for distributed teams in extreme programming

Tim Schümmer, Jan Schümmer

May 2001 : Extreme programming examined

**Publisher:** Addison-Wesley Longman Publishing Co., Inc.

Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 5

9 CroMo --Morphological Analysis for Standard Croatian and its Synchronic and Diachronic Dialects and Variants

Damir Cavar, Ivo Pavas Jazbec, Tomislav Skotanić

July 2009 : Proceeding of the 2009 conference on Finite-State Methods and Natural Language Processing: Post-proceedings of the 7th International Workshop FSMNLP 2008

**Publisher:** IOS Press

Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

CroMo is a finite state transducer that combines three major functionalities into one high-performance monolithic machine for morphological segmentation, annotation, and lemmatization. It is designed to be flexible, extensible, and applicable to any ...

**Keywords:** Croatian, Finite State Transducer, Morphology

10 Supporting RFID-based item tracking applications in Oracle DBMS using a bitmap datatype

Ying Hu, Sreena Sundara, Timothy Chorra, Jagannathan Srinivasan

August 2005 : VLDB '05: Proceedings of the 31st international conference on Very large data bases

**Publisher:** VLDB Endowment

Full text available:  PDF (200.93 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 278, Downloads (12 Months): 3051, Downloads (Overall): 3912, Citation Count: 1

Radio Frequency Identification (RFID) based item-level tracking holds the promise of revolutionizing supply-chain, retail store, and asset management applications. However, the high volume of data generated by item-level tracking poses challenges to ...

11 A measurement study of external links of YouTube

Kunfeng Lai, Dan Wang

November 2009 : GLOBECOM'09: Proceedings of the 28th IEEE conference on Global telecommunications

**Publisher:** IEEE Press

Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

For the recent two years, YouTube has already become one of the most successful VOD systems. Since it is established in early 2005, the number of the visits to YouTube not only maintain a high level, but also steadily increases even these days. It is ...

12 An Overview of Metadata for E-Learning, focusing on the Gateway to Educational Materials and activities of the Dublin Core Education Working Group

Nancy Virgin Moran

January 2003 : SAINT-W '03: Proceedings of the 2003 Symposium on Applications and the Internet Workshops (SAINT'03 Workshops)

**Publisher:** IEEE Computer Society

Full text available: [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

Metadata for E-Learning has existed for several years. Currently several widely implemented e-learning metadata standards exist including IEEE Learning Object Metadata (IEEE-LOM), SCORM, IMS, and GEM. The presentation will provide an overview of the major ...

### 13 [Square Rooting Algorithms for Integer and Floating-Point Numbers](#)

R. Hachtelman

August 1990 **IEEE Transactions on Computers**, Volume 39 Issue 8

**Publisher:** IEEE Computer Society

Full text available: [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 3

An algorithm for evaluating the square root of integers and real numbers is developed. The procedure consists of two parts: one to obtain a close estimate of the square root and the other to modify the initial value, iteratively, until a precise root ...

**Keywords:** bit-shift operation, close estimate, digital arithmetic, division by 2, fast converging iteration, floating-point numbers, initial value modification, integer numbers, iterative methods, number theory, precise root, real numbers, square rooting algorithms

### 14 [Project scheduling using a competitive genetic algorithm](#)

J. Magalhães-Mendes

September 2008 **SMO'08: Proceedings of the 8th conference on Simulation, modelling and optimization**

**Publisher:** World Scientific and Engineering Academy and Society (WSEAS)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 2

The resource constrained project scheduling problem (RCPS) is a difficult problem in combinatorial optimization for which extensive investigation has been devoted to the development of efficient algorithms. During the last couple of years many heuristic ...

**Keywords:** RCPS, genetic algorithm, optimization, project management, scheduling

### 15 [A document engineering environment for clinical guidelines](#)

 [Gersende-Georg, Marie-Christine Jäntt](#)

August 2007 **DocEng '07: Proceedings of the 2007 ACM symposium on Document engineering**

**Publisher:** ACM  [Revised February 2008](#)

Full text available: [Full \(1.22 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 2859, Downloads (12 Months): 5974, Downloads (Overall): 6118, Citation Count: 1

In this paper, we present a document engineering environment for Clinical Guidelines (G-DEE), which are standardized medical documents developed to improve the quality of medical care. The computerization of Clinical Guidelines has attracted much interest ...

**Keywords:** GEM, XML, clinical guidelines, deontic operators

### 16 [Impact of embedding scenarios on the smart card-based fingerprint verification](#)

[Rumakyan Park, Desana Huan, Yocuzha Chana, Jin-Won Park](#)

August 2006 **WISA'06: Proceedings of the 7th international conference on Information security applications: Part I**

**Publisher:** Springer-Verlag

Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

Verification of a person's identity using fingerprint has several advantages over the present practices of Personal Identification Numbers (PINs) and passwords. Also, as the VLSI technology has been improved, the smart card employing 32-bit RISC processors ...

**Keywords:** fingerprint verification, performance evaluation, smart card

### 17 [Author index](#)

November 2002 **LCN '02: Proceedings of the 27th Annual IEEE Conference on Local Computer Networks**

**Publisher:** IEEE Computer Society

Full text available: [Publisher Site](#)

Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

18 [Multiple Trajectory Search for Uncapacitated Facility Location Problems](#)

Jun-Yu Tseng, Chin-Sheng Wu

April 2009 [CSO '09: Proceedings of the 2009 International Joint Conference on Computational Sciences and Optimization - Volume 02](#), Volume 02

Publisher: IEEE Computer Society

Full text available: [Publisher Site](#)Additional Information: [Full citation](#), [abstracts](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

In this study, a novel metaheuristic called the Multiple Trajectory Search (MTS) is proposed to solve the uncapacitated facility location problem (UFLP). The Multiple Trajectory Search hybridizes a global search method (the Trajectory\_Search) and a local ...

**Keywords:** multiple trajectory search, uncapacitated facility location problem, metaheuristic

19 [Design issues in large hypertext systems for technical documentation](#)

Phil Cooke, Jan Williams

October 1999 [Hypertext: theory into practice](#)

Publisher: Intellect Books

Additional Information: [Full citation](#), [chapter in book](#), [reviews](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 220 [Design of the LOTOSPHERE Symbolic LOTOS Simulator](#)

Peter van Elk, Henk Ferkink

November 1990 [FORTE '90: Proceedings of the IFIP TC6/WG6.1 Third International Conference on Formal Description Techniques for Distributed Systems and Communication Protocols: Formal Description Techniques, III](#)

Publisher: North-Holland Publishing Co.

Additional Information: [Full citation](#), [abstract](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1Result page: 1 2 3 4 5 6 7 8 9 10 [next](#) >>

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